As a below named inventor, I hereby declare that:

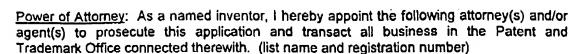
My residence, post office address and citizenship are as stated below next to my name,

I believe we are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

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the specification X is attached it	nereto, and				<del></del>
		plication Serial No.	<del></del>		
and was amend	ed on	(if applicable)			•
Listing of named	Ste	mut Horst TEWS; / phan KUDELKA; Uw I Ulrike GRUENING	e SCHROEDER;		MY
l hereby identified specifi above.	state that I havication, including	ve reviewed and ur the claims, as amo	nderstand the co ended by any an	ntents of nendment	the above referred to
l acknow patentability as o	ledge the duty the defined in Title 3.	to disclose all inform 7, Code of Federal R	nation known to Regulations § 1.56	me to be	material to
any foreign app identified below date before that	lication(s) for pa any foreign app	ority benefits under I atent or inventor's oblication for patent on on which priority is	certificate listed bor inventor's certical claimed:	elow and	l have also ving a filing
				ity Gailtie	<u> </u>
(Number)	(Country)	(Day/mor	nth/year filed)	Yes	No
(Number)	(Country)	(Day/mor	nth/year filed)	Yes	No
(Number)	(Country)	(Day/mor	nth/year filed)	Yes	No
States application this application provided by the duty to disclose 1.56(a) which or	n(s) listed below is not disclosed first paragraph o material informa	is under Title 35, Un and, insofar as the d in the prior Unite f Title 35, United Sta tion as defined in Tit the filing date of the is application;	subject matter of ed States applica etes Code, § 112, tle 37. Code of Fe	each of the stion in the weachness we acknowledge to the state of the	ne claims of the manner owledge the gulations &
(Application Ser	ial No.)	(Filing date)	(Status) (patented,	pending,a	abandoned)
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(patented, pending, abandoned)

-2-



Adel A. Ahmed, Reg. No. 29,606; Stanton C. Braden, Reg. No. 32,556; Robert T. Canavan, Reg. No. 37,592; Dexter K. Chin, Reg. No. 38,842; Joseph S. Codispoti, Reg. No. 31,819; Aaron C. Deditch, Reg. No. 33,865; Lawrence C. Edelman, Reg. No. 29,299; Mark H. Jay, Reg. No. 27,507; David W. Laub, Reg. No. 38,708; Peter A. Luccarelli, Jr., Reg. No. 29,750; Jeffrey P. Morris, Reg. No. 25,307; Donald B. Paschburg, Reg. No. 33,753; Jeff Slusher, Reg. No. 34,729; Darryl A. Smith, Reg. No. 37,756; Heather S. Vance, Reg. No. 39,033; Russel C. Wells, Reg. No. 24,188; Robert R. Whitman, Reg. No. 36,966; Ira Lee Zebrak, Reg. No. 31,147

## Send correspondence to:

Siemens Corporation Intellectual Property Department 186 Wood Avenue South Iselin, NJ 08830

### Direct telephone calls to:

Elsa Keller, Legal Administrator (732) 321-3026

I hereby declare that all statements made herein on my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full name of sole
or first inventor Helmut Horist TEWS
Inventor's signature Koll Kors Teens  Date 9/14/99
Residence Poughkeepsie, New York
Citizenship Germany
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Inventor's signature
Date
Residence Wappingers Falls, New York
Citizenship Germany
Post Office Address 3 Plaza Road, Wappingers Falls, NY 12590

-3

Full name of third inventor Stephan KUDELKA
Inventor's signature Sloth Morella
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Full name of fourth inventor_Uwe SCHROEDER
Inventor's signature the first signature the f
Date
Residence_Fishkill, New York
Citizenship Germany
Post Office Address 15 Spruce Court, Fishkill, NY 12524
Full name of fifth inventor_Raj JAMMY
Inventor's signature 1 - 3
Date 14 September 1999
Residence Wappingers Falls, New York
Citizenship India
Post Office Address 5C Pembroke Circle, Wappingers Falls, NY 12590
Full name of sixth inventor_Ulrike GRUENING
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# DECLA IN FOR PATENT APPLICATION & P PER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe we are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### SEMICONDUCTOR STRUCTURES AND MANUFACTURING METHODS

SEMICO:	NUUCIUR SIR	UCTURES AND MA	NOI ACTORINO	META	
the specification					
is attached h		1999 as Application \$	Serial No. 09/408	248	
and was amende				,240	
Listing of named	Ste	nut Horst TEWS; Al phan KUDELKA; Uwe Ulrike GRUENING			МУ
		re reviewed and und the claims, as amer			
		o disclose all informa ', Code of Federal Re			material to
any foreign app identified below date before that	elication(s) for pa any foreign app of the application	onity benefits under Tile etent or inventor's ce plication for patent or on which priority is o	ertificate listed be r inventor's certificlaimed:	elow and icate hav	I have also ving a filing
PRIOR FOREIG	N APPLICATION	(S)	Priori	ty claime	d 
(Number)	(Country)	(Day/mont	h/year filed)	Yes	No
(Number)	(Country)	(Day/mont	h/year filed)	Yes	No
(Number)	(Country)	(Day/mont	h/year filed)	Yes	No
States application this application provided by the duty to disclose 1.56(a) which o	on(s) listed below is not disclose first paragraph o material informa	s under Title 35, Unit and, insofar as the s d in the prior United f Title 35, United Stat tion as defined in Titl the filing date of the is application;	ubject matter of ed d States applicates es Code, § 112, versioned e 37, Code of Fe	each of the tion in the tion i	ne claims of the marnner owledge the gulations, §
(Application Se	rial No.)	(Filing date)	(Status) (patented,	pending,	abandoried)
(Application Se	rial No.)	(Filing date)	(Status)	<del></del>	

(patented,pending,abandoned)



Power of Attomey: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Adel A. Ahmed, Reg. No. 29,606; Stanton C. Braden, Reg. No. 32,556; Robert T. Canavan, Reg. No. 37,592; Dexter K. Chin, Reg. No. 38,842; Joseph S. Codispoti, Reg. No. 31,819; Aaron C. Deditch, Reg. No. 33,865; Lawrence C. Edelman, Reg. No. 29,299; Mark H. Jay, Reg. No. 27,507; David W. Laub, Reg. No. 38,708; Peter A. Luccarelli, Jr., Reg. No. 29,750; Jeffrey P. Morris, Reg. No. 25,307; Donald B. Paschburg, Reg. No. 33,753; Jeff Slusher, Reg. No. 34,729; Darryl A. Smith, Reg. No. 37,756; Heather S. Vance, Reg. No. 39,033; Russel C. Wells, Reg. No. 24,188; Robert R. Whitman, Reg. No. 36,966; Ira Lee Zebrak, Reg. No. 31,147

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Full name of sole or first inventor <u>Helmut Horst TEWS</u>
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Full name of second inventor Alexander MICHAELIS
business b. Michael
Date 12.9.95
Residence 67 undermillen og 38,5/38/ Lever Ruga
Date 12.9.95  Residence Grudermillens 38,5/38/ Lever Ruga  Citizenship Germany
Post Office Address

Citizenship Germany

-3-
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Inventor's signature
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Full name of fourth inventor_Uwe SCHROEDER
Inventor's signature
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Residence Fishkill, ew York
Citizenship Germany .
Post Office Address 15 Spruce Court, Fishkill, NY 12524
Full name of fifth inventor Raj JAMMY
Inventor's signature
Date
Residence Wappingers Falls, New York
Citizenship India
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Full name of sixth inventor_Ulrike GRUENING
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Residence Wappingers Falls, New York

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